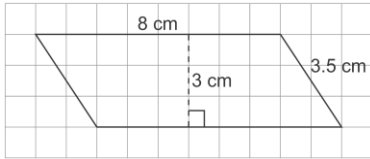


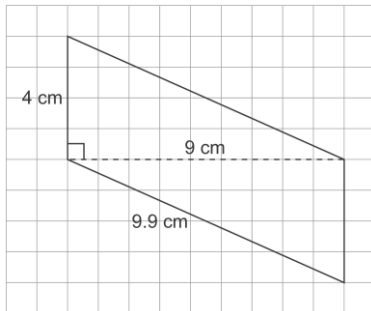
Lesson 4.3: Area of a Parallelogram

1. Calculate the area of each parallelogram.

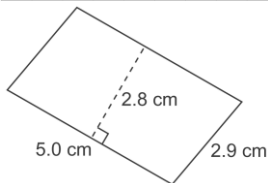
a)



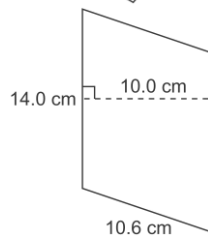
b)



c)



d)



2. The base of a parallelogram is 25 m. What is the height of the parallelogram for each area?

- a) 100 m^2 b) 375 m^2 c) 225 m^2 d) 12.5 m^2

3. Draw 3 different parallelograms with base 6.5 cm and height 4.0 cm.

Lesson 4.4: Area of a Triangle

1. On 1-cm grid paper, draw two different triangles for each area:

a) 6 cm^2 b) 12 cm^2

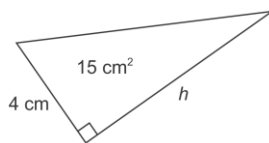
2. Use 1-cm grid paper.

a) Draw a triangle with area 8 cm^2 .

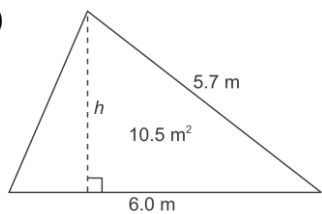
b) Draw another triangle with the same base but double the area of the first triangle. How does the height change?

3. The area of each triangle is given. Find each unknown measure.

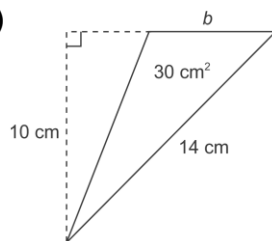
a)



b)



c)



d)

